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intellectual Property Administration InO. Box 7599 Reland, Colorado 80537-0599 ATTORNEY DOCKET NO. 10030875-1

09/22/0

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

Sir:

Ø

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

( ) original patent application,

(X) continuation-in-part application

INVENTOR(S): Vicente V. Cavanna et al.

TITLE:

METHODS FOR COMPUTING THE CRC OF A MESSAGE FROM THE INCREMENTAL CRCs OF COMPOSITE SUB-MESSAGES

Enclosed are:

(X)	The Declaration and	Power of Attorney.	$(\mathbf{X})$ signed	( ) ui	nsigned or partial	ly signed
( <b>X</b> )	_7 sheets of d	rawings (one set)		( ) A	ssociate Power o	f Attorney
( )	Form PTO-1449	( <b>X</b> ) Ir	nformation Disc	losure Stat	ement and Form	PTO-1449
( )	Priority document(s)	(X)(Other) cited refere	ences		(fee \$	)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		5) FALS		
TOTAL CLAIMS	20 — 20	0	X \$18	\$	0		
INDEPENDENT CLAIMS	3 — 3	0	X \$84	\$	0		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0		
	\$	750					
	\$	750					
	\$						
	\$	750					

Charge \$\_\_\_\_\_\_\_to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 326 526 208 US

Date of Deposit Sept. 22, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Typed Name: John A. Parker

EA35P25P50902

Respectfully submitted,

Vicente V. Cavanna et al.

Jeff A. Holmen

Attorney/Agent for Applicant(s)

Reg. No. 38,492

Date: Sept. 22, 2003

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